	INTERNATIONAL SEARCH REPO	ORT	International application No.	
			PCT/US04/18482	
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61B 18/18 US CL : 606/41				
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 606/41, 45-50				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
- Category *				Relevant to claim No.
$\frac{\lambda}{Y}$	US 6,283,961 B1 (Underwood et al) 04 September 2001, whole document, Figures 17-31			1,5,6,8-10,15-17,19- 25,40
$\frac{x}{y}$	US 6,290,699 B1 (Hall et al) 18 September 2001, whole document			2-4,7,11-14,26-39 1-3,5- 7,15,16,18,19,25-27
A	US 5,681,282 A (Eggers et al) 28 October 1997, whole document			2-4,7,26-39 1-39
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Further	documents are listed in the continuation of Box C.	See patent fa	mily annex	
	ecial categories of cited documents:	"T" later document	published after the inter	national filing date or priority
"A" document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to		considered nov	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
"O" document referring to an oral disclosure, use, exhibition or other means				
priority dat		"&" document member of the same patent family		
	ual completion of the international search	Date of mailing of the international search report		
	2004 (23.11.2004)	27 DEC 2004		
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US		Authorized officer		
Commissioner for Patents P.O. Box 1450		Linda Dvorak		
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